



10/056,944

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/056,944

Atty. Docket No.: S00-009/US

Filing Date: 01/24/2002

Art Unit: 1753

5 Applicants: Juan G. Santiago et al.

Examiner: Jeffrey Thomas Barton

Title: ELECTROKINETIC INSTABILITY MICROMIXER

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on June 28, 2005

Date

Monica Turner  
Typed or printed name of person signing this certificate  
Signature

REPLY UNDER 37 C.F.R. 1.111 (AMENDMENT A)

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Reply accompanies the petition under 37 CFR 1.137(b) and represents a *bona fide* attempt to respond to the first Office action mailed on September 20, 2004. Kindly amend the above-identified application as follows.